STANDARDIZED (3-methyl-TTNCB) STANDARDIZED AGONIST DOSE RESPONSE

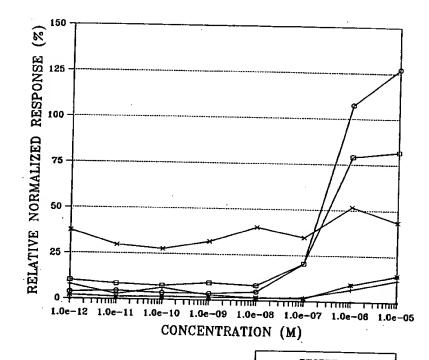


Fig. 1

(ALL TRANS RETINOIC ACID) STANDARDIZED AGONIST DOSE RESPONSE

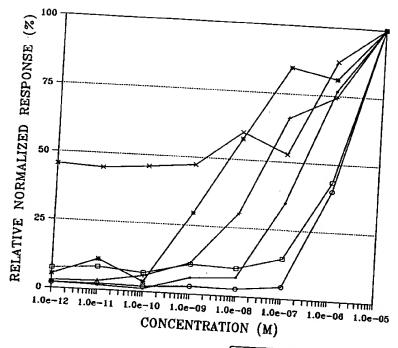


Fig. 2

STANDARDIZED AGONIST DOSE RESPONSE

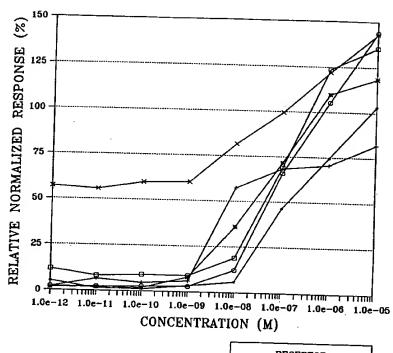


Fig. 3

(3-methyl-TTNEB) STANDARDIZED AGONIST DOSE RESPONSE

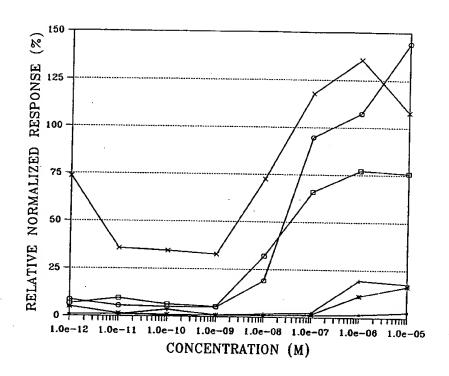


Fig. 4

→ pR8bRAR-aipha (wt)
→ pRShRAR-beta (wt)
-*- pRShRAR-gamma (wt)
→ pRShRXR-alpha (wt)
→ pRSmRXR-beta (wt)
--- pR9mRXR-gamma (wt)

(3-bromo-TTNEB) STANDARDIZED AGONIST DOSE RESPONSE

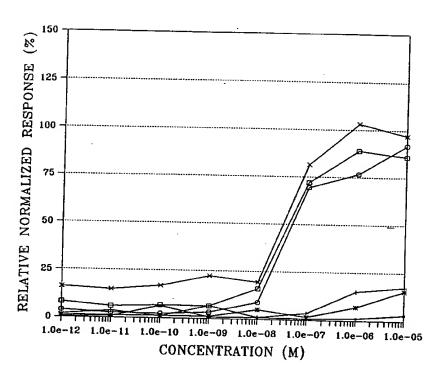


Fig. 5

pRShRAR-alpha (wt)
pRShRAR-beta (wt)
pRShRAR-gamma (wt)
pRShRXR-alpha (wt)
pRSmRXR-beta (wt)
pRSmRXR-gamma (wt)

(3-methyl-TTNCHBP) STANDARDIZED AGONIST DOSE RESPONSE

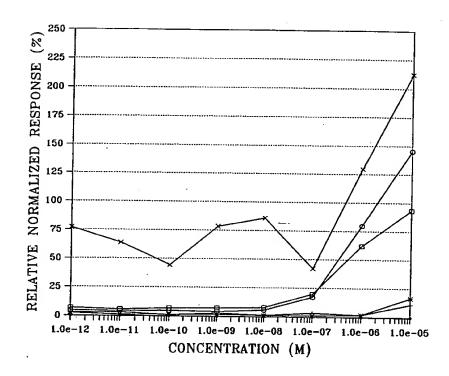


Fig. 6

--- pRShRAR-alpha (wt)
--- pRShRAR-beta (wt)
--- pRShRAR-gamma (wt)
--- pRShRXR-alpha (wt)
--- pRSmRXR-beta (wt)
--- pRSmRXR-gamma (wt)

(3-methyl-TTNEHBP) STANDARDIZED AGONIST DOSE RESPONSE

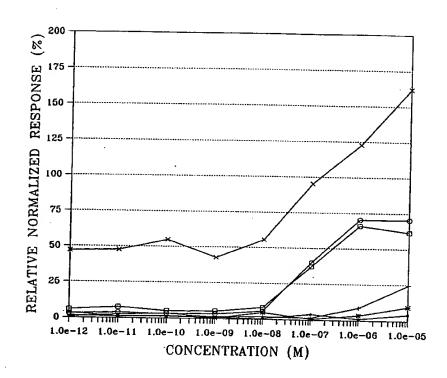


Fig. 7

pRShRAR-alpha (wt)
pRShRAR-beta (wt)
pRShRAR-gamma (wt)
pRShRXR-gamma (wt)
pRShRXR-alpha (wt)
pRSmRXR-beta (wt)
pRSmRXR-gamma (wt)

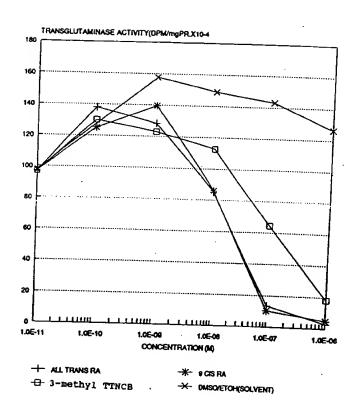


Fig. 8

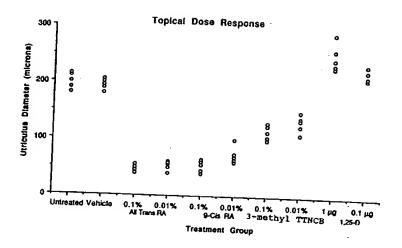
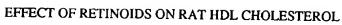


Fig. 9



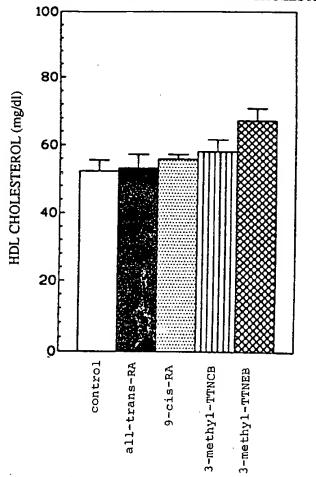


Figure 10

Myeloma RPMI-8226 Cell Proliferation

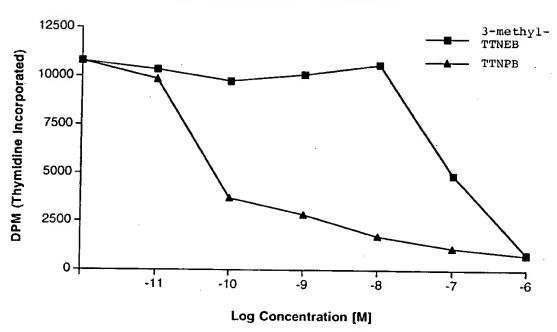
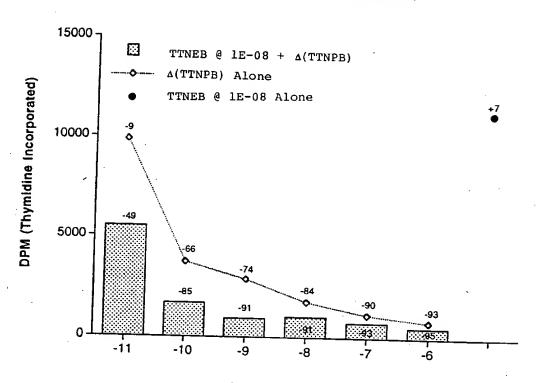


Figure 11

Myeloma RPMI-8226 Cell Proliferation



Log Concentration [M]

Figure 12